## TWELFTH ANNUAL REPORT

## OF THE

# North Carolina Sanatorium for the Treatment of Tuberculosis 

SANATORIUM, N. C. MAR 261985

FOR THE PERIOD

FROM JULY 1, 1924, TO JUNE 30, 1925



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# NORTH CAROLINA SANATORIUM FOR THE TREATMENT OF TUBERCULOSIS 

## PERSONNEL BOARD OF DIRECTORS

|  |  |
| :---: | :---: |
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|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Superintendent and Medical Director..........................................P. P. McCain, M.D.
Assistant Superintendent and Resident Physician. S. M. Bittinger, M.D.Assistant PhysicianJ. H. Williams, M.D.
Assistant Physician P. A. Yoder, M.D.

Superintendent of Nurses $\qquad$ Miss Elizabeth Connelly, R.N. Miss Kate SatterwhiteAssistant Superintendent of Nurses.
$\qquad$ J. F. Simpson
Laboratory Technician
F. L. Eubanks
Cashier and Purchasing Officer.F. D. Cliff
Steward
E. B. Garrett Farm Superintendent
Superintendent of Nurses, Colored Division Mrs. Carrie Broadfoot
EXTENSION DEPARTMENT OF THE NORTH CAROLINA SANATORIUM FOR THE TREATMENT OF TUBERCULOSIS
Director P. P. McCain, M.D.
Clinic Physician D. R. Perry, M.D.
Clinic Physician ..... S. E. Lee, M.D.
Traveling Health Worker Among Colored People-...Mrs. Florence C. Williams
CONSULTING STAFF

| Surgery | $\left\{\begin{array}{l} \text { Dr. Geo. W. Pressly................................................................................. } \\ \text { Dr. J. F. Higharloteville } \end{array}\right.$ |
| :---: | :---: |
| Eye, Ear, Nose and Troat |  |
| Genito-urinary | $\left\{\begin{array}{l} \text { Dr. A. J. Crowell............................................................................ } \\ \text { Dr. J. D. Highsmitharloteville } \end{array}\right.$ |
| Pathology | Dr. Jas. B. Bullitt.-............................. Chapel Hill |
| Pharmacology | Dr. Wm. de B. MacNider.................... Chapel Hill |

## LETTER OF TRANSMITTAL

To His Excellency, Governor A. W. MoLean, Raleigh, N. C.
SIr: I have the honor to transmit herewith the report of the Superintendent of the operations of the North Carolina State Sanatorium for the Treatment of Tuberculosis for the fiscal year ending June 30, 1925. The report of the Superintendent is accepted as the report of the Board of Directors.

Respectfully submitted,
T. W. M. Long,

Chairman Board of Directors.


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## TWELFTH ANNUAL REPORT

OF

## THE NORTH CAROLINA SANATORIUM FOR THE TREATMENT OF TUBERCULOSIS

Dr. T. W. M. Long, Chairman Board of Directors of the North Carolina Sanatorium, Roanoke Rapids, N. C.

Dear Dr. Long: The Twelfth Annual Report of the North Carolina Sanatorium for the Treatment of Tuberculosis is herewith submitted for your consideration.

You will notice from the tables in the body of the report that we have treated during the year in the three divisions of the Sanatorium 742 patients or an average of 206.2 patients per day. Our white division is still so crowded with applicants that our waiting list, even after we reject all those whose condition seems to be too advanced to be materially benefited by sanatorium treatment, is about equal to our entire bed capacity, necessitating an average wait of three months after one files his application before he can be admitted. We are greatly in hopes that the means will be provided by the next General Assembly to enlarge our institution so that we will be enabled to meet more adequately the urgent demands being made upon it.

That a sanatorium is a paying investment aside from its humanitarian aspects can be easily seen from the tables in the body of the report showing the after-results of treatment of the 2,618 patients discharged from the Sanatorium after a stay of one month or longer during the eleven years previous to January 1, 1925. You will note that 93 per cent of the incipient cases and 60 per cent of the moderately advanced cases are living, and that 82 and 43 per cent, respectively, are working. Such results speak volumes for a disease which, previous to modern sanatorium treatment, was generally considered hopeless. Furthermore during the past fifteen years, the period during which the State has been trying with some degree of earnestness to wage war against the great white plague, the death rate from this disease has been reduced more than one-half; which means the saving of 2,500 lives each year and many times this number of our useful citizens from being infected with this dread disease.

We also take pride in calling your attention to the fact that we have lost track of only fifteen of our more than 2,600 discharged patients. This is the most complete record of after-results of any other sanatorium.

The appropriation of the 1925 General Assembly of $\$ 137,000$ is being used for two much-needed buildings-a nurses' home and a children's building. The latter will have special facilities for heliotherapy and an open air school and will be the only building in the State where children can get treatment for tuberculosis apart from adults.

The completion of our water plant last September, giving us as it does an adequate supply of water, was the most important addition to our institution last year. Previously we only had enough water for nur bare necessities during the day and none at all at night. We would have been helpless had a fire broken out in our institution and it was only a kind Providence which saved us. Since the completion of our water plant we have extended our 6 -inch water mains and placed additional hydrants and fire hose so that all the hospital buildings, the main dwellings and the dairy barn are protected in accordance with the recommendations of the Underwriters Association, save that we have not installed an automatic sprinkling system in our infirmary.

After a considerable delay the unit for tuberculosis prisoners was completed during the spring. The prisoners were received on April 18 th and we have not at any time had more than fifteen. We were greatly in hopes that we would be allowed to use this building for some of the many white patients on our waiting list, but were disappointed. We feel that it is a great mistake for prisoners to be kept here and we are hoping very strongly that arrangements will be made by the next General Assembly for them to be returned to the State Prison.

The addition of parkway lights, the putting in of curb and gutters, and the grading of all the roads around the main buildings are some of the other improvements which we have made during the year and which add very much to the comfort of Sanatorium life.

In spite of the extremely dry weather the combined operations of the farm, dairy, piggery and orchard show a profit of $\$ 2,500$. We have sufficient ensilage to last us twelve months and we produced a large part of the oats and hay which we have needed for the cattle and stock and a good portion of the vegetables needed for the Sanatorium. All of the road building and grading around the Sanatorium grounds mentioned above was done by our farm hands and teams. Some fifty acres of land have been cleared and forty-five additional acres cleared of stumps. The fencing in of four hundred acres of bottom and woods land for a pasture was also done by our farm hands and this has reduced considerably the cost of feeding our herd.

Our eight-acre peach orchard produced 2,500 bushels of as fine peaches as were ever grown in this famous peach growing section of North Carolina. In addition to supplying the Sanatorium with all that could be used for eating and preserving and pickling, we sold $\$ 3,176.90$ worth.

The success of our training school for nurses at our white division has been so gratifying that we are also opening on October 1st a training school for colored nurses at our colored division.

Our laundry was opened for work the first day of the fiscal year. It has been a source of great satisfaction to us and also a source of considerable saving both to the Sanatorium and to the patients.

The Extension Department of the Sanatorium has been quite active in broadcasting through every possible channel information on all phases of tuberculosis. The diagnostic clinics held by our two traveling clinicians and also our clinic for outside patients here at the Sanatorium furnish free consultation service to the physicians of the State and they are more widely patronized than ever before.

A negro health worker has been employed jointly by the Extension Department of the Sanatorium and by the North Carolina Tuberculosis Association to carry information on tuberculosis to the negroes of the State. Through her we can reach thousands of negroes who never read a newspaper and whom we have no other way of reaching. The need of getting this information across can be appreciated more fully when we reálize that the death rate from tuberculosis among the negroes of the State is nearly three times that of the white death rate.

One of the best evidences of the growing interest in tuberculosis throughout the State is the interest being manifested in establishing county sanatoria. Several counties are planning to build institutions of their own and a number of others are contemplating building a sanatorium in conjunction with one or more other counties.

We feel that the care of the tuberculous who are not able to go to private institutions should be shared jointly between the State and counties-the State to care for the curable cases and the counties for the more advanced.

The many friends of the institution have been generous in providing entertainments, music, books, flowers, fruit, etc., and in some cases money to assist in the care of patients. We are glad to announce that Mr. John F. McNair and his son, Mr. James L. McNair, have given $\$ 500$ to purchase a moving picture machine in memory of their grandson and nephew, Mr. John McNair Pate, who had been cured at the institution and whose recent death was the result of an accident. We are very anxious to secure a good radio set with head phones for all of our patients confined to bed, so that those who wish may listen in without disturbing those who wish to sleep. This will furnish entertainment to the ones of our patients who really need it most.

I appreciate most deeply the hearty coöperation of our able medical staff and of all my coworkers in the other departments of the institution.

In closing I wish to express to you and to each member of the board my appreciation of your splendid support and coöperation.

Most respectfully yours,
SUMMARY OF YEAR'S WORK
July 1, 1924-June 30, 1925
EXTENSION DEPARTMENT
Letters and postals received ..... 18,367
Individual letters written ..... 12,314
Multigraph and mimeograph forms prepared ..... 145
Number of copies multigraphed and mimeographed forms ..... 72,296
Multigraphed and mimeographed letters mailed ..... 15,980
Articles written (approximate number of words):
Press ..... 12,250
Official pamphlet ..... 11,100
Other publications ..... 10,35033,700
Articles copied (approximate number of words) ..... 199,160
Blank cards mailed for reporting cases of tuberculosis ..... 4,070
Number of cases reported:
White ..... 1,440
Colored ..... 915 ..... 2,355
Literature sent to reported cases ..... 4,439
Other literature sent ..... 33,475
Sputum cups distributed ..... 162,300
Tuberculin sent physicians for von Pirquet test ..... 199
Patients' histories written ..... 537
Approximate number of words in patients' histories ..... 805500
Envelopes addressed ..... 31,172
Enclosures sent out. ..... 15,985
Report of P. P. McCain, M.D.
Days out of office. ..... 46
Addresses delivered ..... 16
Number in audiences ..... 2,460

## REPORT OF COUNTY TUBERCULOSIS CLINIC

D. R. Perry, M.D., Clinic Physician
N:-aber of addresses delivered ..... 7
Total audiences. ..... 280
Number of positive cases ..... 491
Number of probable cases ..... 326
Number of doubtful cases. ..... 240
Number of negative cases. ..... 1,060
Number of white examinations ..... 1,861
Number of colored examinations ..... 256
Total number of examinations. ..... 2,117
S. E. Lee, M.D., Clinic Physician
Number of addresses delivered ..... 4
Total audiences ..... 160
Number of positive cases. ..... 371
Number of probable cases ..... 243
Number of doubtful cases ..... 124
Number of negative cases ..... 767
Number of white examinations ..... 1,294
Number of colored examinations ..... 211
Total number of examinations ..... 1,505
REPORT OF
Florence C. Williams
Traveling Health Worker Among the Colored People (Began work June 11, 1925)
Number reached through talks on health and sanitation ..... 434

## WHITE DIVISION

## MEDICAL REPORT

1925

## STATISTICAL

Number of patients to be reported on ..... 347
Number not classified ..... 4
Number not tuberculous (died) ..... 1
Number not tuberculous (discharged) ..... 85
Number of patients in Sanatorium July 1st, 1925 ..... 175
Total number of patients treated during the twelve months ..... 612

37 PATIENTS WHO STAYED LESS THAN 30 DAYS

| Condition on Admission |
| :--- |

94 PATIENTS WHO STAYED FROM 30 TO 89 DAYS


Number gained weight, 81.

Average gain
Largest gain 9.4 lbs 29.75 lbs .


Number lost weight, 11.

| Average loss | 3 lbs. |
| :---: | :---: |
| Largest loss. | 10.5 lbs . |
| Smallest loss_ | . 25 lbs . |
| Not weighted | 0 |


Main Butlding, Colored Unit
?

216 PATIENTS WHO STAYED 90 DAYS OR OVER


## HISTORY OF HEMORRHAGE

Negative ..... 172
Positive..$\left\{\begin{array}{l}\text { Previous only } . \text {......-. } \\ \text { Previous and during residence }\end{array}\right.$ ..... 161
During residence only ..... 2
RESULTS OF SPUTUM EXAMINATIONS
Negative or no sputum ..... 180
Positive_... $\left\{\begin{array}{l}\text { On admission........ } \\ \text { During residence }\end{array}\right.$ ..... 136
On discharge ..... 70

SEX, AGE AND CIVIL CONDITION

| Sex | Age |  |  |  |  |  | Civil Condition |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-70 | Single | Married | Widoued |
| Male.----------142 | 35 | 124 | 107 | 57 | 22 | 2 | 137 | 194 | 16 |
| Female_.-.--- 205 |  |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |

## TUBERCULOUS COMPLICATIONS

Adaominal fistula (postoperative) ..... 1
Adenitis (cervical) ..... 3 ..... 3
Anal fistula ..... 6
Arthritis (left knee and right shoulder) ..... 1
Bronchopneumonia ..... 1
Enteritis ..... 4
Epididymitis with sinus. ..... 1
Hydropneumothorax ..... 1
Ischiorectal abscess ..... 2
Laryngitis ..... 31
Meningitis ..... 1
Nephritis ..... 1
Ctitis media ..... 12
Pleurisy with effusion ..... 8
Pleurisy with effusion (interlobar) ..... 1
Pott's disease ..... 1
Ulcer (mouth) ..... 1
NON-TUBERCULOUS COMPLICATIONS

| Abscessed teeth | 1 | Goitre (cystic) | 1 |
| :---: | :---: | :---: | :---: |
| Achylia gastrica | 1 | Goitre (simple) | 2 |
| Adenitis (inguinal) | 1 | Hernia (inguinal) | 4 |
| Aneurysm of aorta | 1 | Hernia (abdominal) | 2 |
| Ankylosis (left knee) | 1 | Hookworm disease. | 14 |
| Appendicitis (chronic) | 3 | Hypertension | 1 |
| Arthritis | 1 | Hyperthyroidism | 2 |
| Asthma (bronchial) | 2 | Laceration of cervix | 6 |
| Astygmatism | 1 | Laceration of perineum. | 15 |
| Atrophic rhinitis | 3 | Laryngitis | 2 |
| Blepharitis | 4 | Leukoderma | 1 |
| Blindness (partial) | 1 | Lues | 4 |
| Bronchiectasis | 5 | Lung abscess | 1 |
| Bronchitis (acute) | 1 | Malaria | 3 |
| Bronchitis (chronic) | 5 | Menorrhagia | 1 |
| Bunion | 1 | Migraine | 1 |
| Carious teeth | 9 | Mitral regurgitation | 5 |
| Cervical polyp | 1 | Nasopharyngitis | 6 |
| Chalazion | 1 | Nephritis | 10 |
| Cholecystitis | 5 | Otitis media | 2 |
| Cystitis | 1 | Paranoia | 1 |
| Cystocele | 1 | Perforated nasal septum | 3 |
| Deafness (partial) | 3 | Pes planus. | 2 |
| Deviated nasal septum | 4 | Pharyngitis (chronic) | 4 |
| Dislocation of patella.. | 1 | Pituitary dysfunction. | 1 |
| Dorsal scoliosis | 2 | Pregnancy | 3 |
| Eczema | 3 | Prolapsed kidney | 4 |
| Endocervicitis | 2 | Prolapsed uterus. | 3 |
| Erosion of cervix | 11 | Pruritus ani. | 1 |
| Facial paralysis. | 1 | Pyelitis | 1 |
| Fracture of clavicle with fibrous <br> union $\qquad$ | 1 | Pyorrhea Retroflexion of uterus | 68 |
| Gastric ulcer | 1 | Retroversion of uterus. | 11 |
| Goitre (adolescent) | 1 | Rhinitis (chronic) | 15 |

Sinus (right foot) 1 Tonsillitis (chronic) ..... 27
Sinusitis 2 Ulcer (nasal septum) ..... 1
Splanchnoptosis 2 Ulcer (perineal) ..... 1
Strabismus 1 Ulcer (varicose) ..... 1
Strongyloides intestinalis 2 Varicose veins. ..... 7
Tenia versicola ..... 1
OCCUPATIONS
Architect 1 Milliner ..... 1
Assistant postmaster 1 Mill workers ..... 25
Auto timer1 Ministers3
Barber 1 Musician ..... 1
Bookkeeper 5 Nurses ..... 9
Bus driver 1 Office work ..... 4
Carpenters 4 Photographer ..... 1
Clerks 11 Pilot on boat ..... 1
Construction work 1 Practical nurses ..... 2
Deputy sheriff 1 Printers ..... 5
Dressmakers 2 Public work ..... 1
Druggists 3 Railway mail clerk ..... 1
Electricians 1 Salesmen ..... 2
Employee in aluminum plant 1 Sawmill worker. ..... 1
Employee in furniture plant 1 Shoemaker ..... 1
Engineers
1 Stenographer ..... 7
Farmers 36 Students ..... 30
Fisherman 1 Teachers ..... 14
Glaizing 1 Teamsters ..... 1
Housework 131 Telegraph operator ..... 1
Laborers 2 Telephone operators. ..... 2
Lumber dealer 1 Tinsmith ..... 1
Mail carrier 2 Tire finisher ..... 1
Manager telephone exchange 1 Traveling salesman ..... 1
Mechanics 5 Tobacconist ..... 1
Merchants 8 Waitress ..... 1
Mill foreman 4 Watchman ..... 1
COUNTIES FROM WHICH THE 347 Patients came
Alamance 9 Currituck ..... 1
Alexander 2 Dare ..... 2
Anson 2 Davidson ..... 4
Ashe 1 Davie ..... 2
Beaufort 1 Duplin ..... 3
Bertie 1 Durham ..... 12
Bladen 1 Edgecombe ..... 16
Buncombe 3 Forsyth ..... 7
Burke 1 Franklin ..... 3
Cabarrus 9 Gaston ..... 14
Caldwell 2 Granville ..... 1
Carteret 1 Guilford ..... 1
Caswell 2 Halifax ..... 20
Catawaba 5 Harnett ..... 4
Chatham 5 Henderson ..... 1
Cherokee 1 Hertford ..... 1
Chowan 2 Hoke ..... 6
Cleveland 5 Iredell ..... 7
Columbus 4 Johnston ..... 7
Craven 2 Jones ..... 2
Cumberland 11. Lee ..... 1
Lenoir 3 Rockingham ..... 5
Macon 1 Rowan ..... 4
McDowell 1 Rutherford ..... 1
Mecklenburg 27 Sampson ..... 3
Montgomery 2 Scotland ..... 5
Moore 2 Stanly ..... 8
Nash 3 Stokes ..... 1
New Hanover 5 Surry ..... 1
Northampton 1 Tyrrell ..... 1
Onslow 1 Union ..... 2
Orange 4 Vance ..... 2
Pasquotank 1 Wake ..... 20
Perquimans 1 Warren ..... 2
Person 4 Washington ..... 1
Pitt 5 Wayne ..... 18
Randolph 2 Wilkes ..... 1
Richmond 5 Wilson ..... 7
Robeson 10 Yadkin ..... 2
TOWNS FROM WHICH THE 347 PATIENTS CAME
Advance 1 Dunn ..... 1
Ahoskie 1 Durants Neck ..... 1
Albemarle 6 Durham ..... 8
Altamahaw 1 Dysartville ..... 1
Apex 2 East Bend ..... 1
Asheboro 1 East Durham ..... 2
Asheville 2 Edenton ..... 1
Aulander 1 Elizabeth City ..... 1
Avon 1 Elizabethtown ..... 1
Badin 1 Enfield ..... 2
Battleboro 1 Eureka ..... 1
Belmont 7 Farmville ..... 1
Bentonville 1 Fayetteville ..... 7
Biltmore 1 Ferguson ..... 1
Biscoe 1 Flat Rock ..... 1
Bonlee 1 Fountain ..... 1
Buies Creek 1 Fuquay Springs ..... 1
Burlington 2 Garner ..... 1
Bynum 1 Gastonia ..... 1
Calypso 1 Gibson ..... 1
Carrboro 1 Goldsboro ..... 15
Castalia 2 Graham ..... 1
Cedar Creek 1 Granite Quarry ..... 1
Chapel Hill ..... 1
3 Greensboro
Charlotte ..... 2
20 Greenville
Clarks ..... 1
1 Halifax
Clayton ..... 1
1 Hamlet
Clinton ..... 1
1 Harbinger
Collettsville ..... 1
1 Harrisburg
Columbia ..... 1
1 Hatteras
Concord ..... 1
4 Henderson
Cooleemee ..... 5
1 Hickory
Cornelius ..... 1
2 Hobgood
Cramerton ..... 2
2 Hope Mills
Dallas ..... 1
1 Huntersv:lle
Davidson ..... 1
1 Hurdle Mills
Derita ..... 2
1 Jalong
Draper ..... 1
1 Jennings
Duke ..... 1
Kannapolis 4 Rutherfordton ..... 1
Kenly 2 Ryland ..... 1
Kings Mountain 2 Sandy Ridge ..... 1
Kinston2 Salemburg1
La Grange 1 Salisbury ..... 3
Laurinburg 3 Sanford ..... 1
Lenoir1 Scotland Neck3
Lexington 3 Scottville ..... 1
Liberty 2 Selma ..... 1
Littleton 3 Shelby ..... 3
Louisburg 1 Siler City ..... 1
Lowell1 Smithfield1
Lumberton Southern Pines ..... 1
Lumber Bridge ..... 2McAdenville2
Macclesfield ..... 1
Madison ..... 1
Matthews ..... 2
MaxtonStedman
2
2
Speed
Speed ..... 1
Star ..... 1
Statesville ..... 41
Stoneville ..... 1
Mebane 3 Swansboro
Monroe ..... 1 ..... 1
Mooresville ..... 2
Morganton ..... 1
Mount Olive ..... 2
Murphy ..... 1
New London ..... 1
Newton ..... 1
Niagara ..... 1
Oxford ..... 1
Pactolus ..... 1
Parkton ..... 1
Pembroke ..... 1
Pilot Mountain ..... 1
Pinetops ..... 2
Pittsboro ..... 2
Plymouth ..... 1
Pollocksville ..... 1
Portsmouth ..... 1
Prospect Hill ..... 1
Princeton ..... 1
Raeford ..... 5
Raleigh
Tarboro ..... 4
Taylorsville ..... 2
Thomasville ..... 1
Timberland ..... 1
Tobaccoville ..... 1
Trenton ..... 1
Varina ..... 1
Vanceboro ..... 1
Wadesboro ..... 2
Wagram ..... 1
Wake Forest ..... 2
Wananish ..... 1
Warrenton ..... 2
Warsaw ..... 1
Washington ..... 1
Weldon ..... 1
Wendell ..... 1
West Durham ..... 2
West Mills ..... 1
Whitakers ..... 1
Whitevil
Whitevil
Whiteville ..... 3
Randleman Willow Springs ..... 1 ..... 1
Red Springs
Reidsville ..... 2Wilmington5
Roanoke Rapids
Roberdell3Rockingham1 Winston-Salem
5
Wilson13 Woodland6
Rocky Mount
Rocky Mount
Roseboro
6 Woods
6 Woods
1 Woodsdale ..... 1 ..... 1 ..... 11
Rosehill 1 Yadkinville ..... 1
Rosemary 7 Youngsville ..... 1
Rowland 1 Zebulon ..... 4

## OUTSIDE PATIENTS EXAMINED FOR DIAGNOSIS AND CONSULTATION

July 168 January ..... 76
August 104 February ..... 70
September 154 March ..... 131
October 97 April ..... 90
November 97 May ..... 124
December 76 June ..... 155
Classification:
Re-examinations ..... 221
Positive diagnosis ..... 410
Negative diagnosis ..... 7111,342
SUMMARY MEDICAL REPORT JULY 1, 1924, TO JUNE 30, 1925
Patients admitted:
Minimal ..... 101
Moderately advanced ..... 124
Far advanced. ..... 132
Not classified ..... 30
Not tuberculous ..... 51
Total ..... 438
Patients discharged:
Apparently arrested ..... 79
Quiescent ..... 91
Improved ..... 113
Unimproved ..... 59
Died ..... 6
Not classified ..... 4
Not tuberculous. ..... 85
Total ..... 437
Hospital days ..... 64,422
REPORT OF X-RAY LABORATORY
Stereoroentgenograms of chest (Sanatorium patients) ..... 498
Stereoroentgenograms of chest (outside patients) ..... 272
Roentgenograms, other parts of body ..... 54
Total ..... 824
X-ray treatments. ..... 59
LABORATORY REPORT
Sputanalyses:
Culture ..... 34
Micros. ..... 2,021
Chem. ..... 920
Total ..... 2,975
The North Carolina Sanatorium ..... 23
Urinalyses:
Micros. ..... 1,032
Chem. ..... 1,190
Total ..... 2,222
Blood:
W. B. C. ..... 566
R. B. C ..... 516
Differential Count ..... 536
Hemoglobin ..... 511
Color Index ..... 497
Malaria ..... 529
Wassermanns ..... 530
Urea ..... 81
Culture ..... 1
Sugar ..... 22
Widal test ..... 2
Creatinin ..... 1
Uric acid ..... 4
Total ..... 3,796
Feces ..... 632
Fractional Ewalds ..... 105
Gastric residium ..... 1
Vaginal smears ..... 57
Phthaleins ..... 134
Basal metabolism determinations ..... 69
Air analyses ..... 3
Peritoneal fluid ..... 1
Spinal fluid ..... 6
Pleural fluid ..... 31
Ear fluid ..... 1
Tonsil smear ..... 1
Tonsil culture ..... 1
Throat culture ..... 5
Skin scraping for fungi and culture for bacteria ..... 2
Pus smears ..... 5 ..... 1,054
Water: $\left\{\begin{array}{l}\text { Bacterial } \\ \text { For Coli }\end{array}\right.$ ..... 189
Total examinations and tests ..... 10,425

## PRESENT CONDITION OF ALL MINIMAL PATIENTS DISCHARGED FROM THE SANATORIUM PREVIOUS TO DECEMBER 31, 1924

| Condition on Discharge | Condition December 31, 1924 | Year Discharged |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 | 1924 | To- |
| $\begin{aligned} & \text { Arrested } \\ & 59 \end{aligned}$ | Living and working | 0 | 5 | 5 | 11 | 4 | 6 | 15 | 1 | 3 | 3 | 0 | 53 |
|  | Living and not working | 0 | 0 | 1 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 5 |
|  | Dead | 0 | 0 | 0 | * 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * 1 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Apparently Arrested 319 | Living and working.. | 1 | 7 | 28 | 33 | 33 | 19 | 22 | 23 | 30 | 30 | 42 | 268 |
|  | Living and not working | 2 | 1 | 2 | 2 | 3 | 0 | 1 | 2 | 6 | 2 | 15 | 36 |
|  | Dead | 0 | 1 | 3 | 2 | 1 | 5 | 2 | 0 | 0 | 0 | 0 | 14 |
|  | Lost. | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Quiescent 222 | Living and working | 4 | 4 | 10 | 12 | 13 | 14 | 22 | 20 | 36 | 26 | 11 | 182 |
|  | Living and not working | 0 | 0 | 1 | 0 | 0 | 3 | 3 | 3 | 4 | 4 | 7 | 25 |
|  | Dead | 1 | - | 3 | 2 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 15 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Improved 134 | Living and working-.. | 0 | 5 | 13 | 10 | 9 | 7 | 10 | 10 | 13 | 5 | 14 | 100 |
|  | Living and not working | 0 | 0 | 3 | 1 | 1 | 2 | 4 | 1 | 1 | 5 | 2 | 20 |
|  | Dead | 0 | 1 | 0 | 0 | 2 | 2 | 0 | 1 | 1 | 0 | 0 | 7 |
|  | Lost | 1 | 0 | 1 | 2 | 1 | , | 0 | 1 | 0 | 0 | 0 | 7 |
| $\begin{aligned} & \text { Unimproved } \\ & 5 \end{aligned}$ | Living and working. | 0 | 0 | 1 | 1 | 1 | 0 | 0 | - | 1 | 0 | 0 | 4 |
|  | Living and not working | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Dead | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\begin{gathered} \text { Total } \\ 739 \end{gathered}$ | Living and working-- $82.1 \%$ | 5 | 21 | 57 | 67 | 60 | 46 | 59 | 54 | 83 | 68 | 67 | 607 |
|  | Living and not working11.6\% | 2 | 1 | 7 | 4 | 4 | 5 | 11 | 6 | 11 | 11 | 24 | 868 |
|  | Dead -.-.---....-...- $5.1 \%$ | 1 | 8 | 6 | 6 | 3 | 8 | 3 | 2 | 1 | 0 | 0 | 38 |
|  | Lost.-.-.------------- 1. $\%$ | 1 | 0 | 1 | 2 | 2 | 1 | 0 | 1 | 0 | 0 | 0 |  |

[^0]

PRESENT CONDITION OF ALL MODERATELY ADVANCED PATIENTS DISCHARGED FROM THE SANATORIUM PREVIOUS TO DECEMBER 31, 1924

| Condition on Discharge | Condition December 31, 1924 | Year Discharged |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 | 1924 | tal |
| Arrested 15 | Living and working-- | 0 | 4 | 7 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 14 |
|  | Living and not working | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  | Dead. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Apparently <br> Arrested <br> 68 | Living and working | 3 | 2 | 5 | 7 | 14 | 5 | 5 | 8 | 5 | 4 | 0 | 58 |
|  | Living and not working | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 3 |
|  | Dead | 1 | 1 | 2 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 7 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Quiescent 543 | Living and working-- | 5 | 11 | 20 | 36 | 25 | 37 | 18 | 24 | 37 | 39 | 25 | 277 |
|  | Living and not working | 0 | 2 | 4 | 4 | 7 | 4 | 13 | 9 | 9 | 18 | 27 | 97 |
|  | Dead | 15 | 23 | 41 | 26 | 21 | 16 | 6 | 8 | 6 | 3 | 0 | 165 |
|  | Lost | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 4 |
| $\begin{gathered} \text { Improved } \\ 338 \end{gathered}$ | Living and working | 4 | 5 | 8 | 11 | 8 | 4 | 10 | 15 | 14 | 6 | 9 | 94 |
|  | Living and not workin | 0 | 1 | 2 | 4 | 3 | 2 | 12 | 5 | 11 | 15 | 20 | 75 |
|  | Dead | 21 | 19 | 22 | 30 | 24 | 12 | 16 | 10 | 4 | 7 | 1 | 166 |
|  | Lost | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Unimproved 79 | Living and working | 0 | 0 | 1 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 5 |
|  | Living and not working | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 8 | 0 | 3 | 3 | 9 |
|  | Dead | 1 | 5 | 5 | 5 | 9 | 7 | 10 | 8 | 6 | 4 | 5 | 65 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\begin{aligned} & \text { Total } \\ & 1,043 \end{aligned}$ | Living and working _ 43 \% | 12 | 22 | 41 | 54 | 49 | 48 | 36 | 47 | 56 | 49 | 34 | 448 |
|  | Living and not working $17.6 \%$ | 0 | 3 | 6 | 9 | 10 | 6 | 27 | 17 | 20 | 37 | 50 | 185 |
|  | Dead-------------- $38.6 \%$ | 38 | 48 | 70 | 62 | 55 | 35 | 32 | 27 | 16 | 14 | 6 | 403 |
|  | Lost----------------- . 6 - | 1 | 0 | 1 | 2 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 7 |

PRESENT CONDITION OF ALL FAR ADVANCED PATIENTS DI SCHARGED FROM THE SANATORIUM PREVIOUS TO DECEMBER 31, 1924

| Condition on Discharge | Condition December 31, 1924 | Year Discharged |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 | 1924 | To- |
| Arrested0 | Living and working. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Living and not working. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Dead. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Apparently <br> Arrested <br> 0 | Living and working-- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Living and not working.-.- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Dead | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Quiescent 173 | Living and working.- | 0 | 3 | 3 | 7 | 6 | 5 | 4 | 5 | 11 | 6 | 11 | 60 |
|  | Living and not working.-.. | 0 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 8 | 15 | 9 | 42 |
|  | Dead. | 3 | 12 | 11 | 13 | 8 | 9 | 2 | 7 | 2 | 3 | 0 | 70 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| $\begin{gathered} \text { Improved } \\ 339 \end{gathered}$ | Living and working-- | 0 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 10 | 7 | 4 | 39 |
|  | Living and not working | 0 | 1 | 2 | 1 | 2 | 2 | 1 | 5 | 13 | 15 | 37 | 79 |
|  | Dead. | 21 | 20 | 20 | 30 | 20 | 14 | 20 | 26 | 23 | 19 | 8 | 221 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unimproved 324 | Living and working | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 5 |
|  | Living and not working...- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 14 | 21 |
|  | Dead | 19 | 16 | 13 | 16 | 32 | 26 | 25 | 43 | 39 | 35 | 24 | 298 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\begin{gathered} \text { Total } \\ 836 \end{gathered}$ | Living and working.-. $12.5 \%$ | 0 | 5 | 5 | 11 | 9 | 8 | 7 | 10 | 22 | 13 | 15 | 105 |
|  | Living and not working $16.9 \%$ | 0 | 2 | 4 | 2 | 4 | 3 | 3 | 6 | 23 | 35 | 60 | 142 |
|  | Dead..-------------.-. $70.4 \%$ | 3 | 48 | 44 | 59 | 60 | 59 | 47 | 76 | 64 | 57 | 32 | 589 |
|  | Lost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## PERSONS FROM WHOM DONATIONS WERE RECEIVED

Books and magazines;
Mr. Jonas Oettinger, Wilson.
Mr. J. S. Farmer, Wilson.
St. Paul's Woman's Missionary Society, Circle No. 4, Goldsboro. Miss Margaret Wilkerson, Wallace.
Pinehurst Library, Pinehurst.
Library, St. John's Church, Hampton, Va.
Candies, nuts, fruit, etc.:
Mrs. C. H. Bushall, Beaufort.
Junior Philathea Class, Methodist Church, Maxton.
Potted plants and flowers:
Woman's Club, Raeford.
Mrs. J. W. McLaughlin, Raeford.
Miscellaneous gifts:
Junior Philathea Class, Methodist Church, Maxton.
Presbyterian Sunday School Class, Wilmington.
Dr. W. W. Craven, Charlotte.
Miss Janette H. Baxter, Seattle, Washington.
Sunday School Song Books:
Knights of the Ku Klux Klan, Goldsboro Klan, No. 83.

# ORGANIZATIONS SUPPORTING AND ASSISTING IN THE SUPPORT OF PATIENTS 

American Red Cross, Sandhill Chapter, Aberdeen ..... 1
American Red Cross, Laurinburg ..... 1
American Red Cross, Whiteville ..... 1
Baptist Orphanage, Thomasville. ..... 1
Betterment Association, Lenoir ..... 1
Board of County Commissioners, Beaufort ..... 1
Board of County Commissioners, Buncombe ..... 1
Board of County Commissioners, Davidson ..... 2
Board of County Commissioners, Gaston ..... 1
Board of County Commissioners, Harnett ..... 1
Board of County Commissioners, Mecklenburg ..... 6
Board of County Commissioners, Pasquotank ..... 2
Board of County Commissioners, Stanly ..... 1
Board of County Commissioners, Warren ..... 1
Branch Banking and Trust Co., Wilson ..... 1
Brotherhood Locomotive Engineers, Rocky Mount ..... 1
Charity Organization Society, Goldsboro ..... 1
City of Edenton ..... 1
City of Shelby ..... 1
Contributions through Miss Henrietta S. Reid, Reidsville ..... 1
Erlanger Cotton Mills, Erlanger ..... 1
First Christian Church, Wilson ..... 1
Icemarlee Cotton Mill, Monroe ..... 1
Junior Order, Harnett County ..... 1
Long, Bradsher \& Company, Roxboro ..... 1
Methodist Orphanage, Raleigh ..... 2
N. C. Federation of Women's Clubs, McBrayer Memorial Bed Fund ..... 6
Patterson Mills Company, Rosemary ..... 2
Public Welfare, Burlington ..... 1
Public Welfare, Durham ..... 2
Public Welfare, Goldsboro ..... 1
Public Welfare, Henderson ..... 1
Public Welfare, Lenoir ..... 2
Public Welfare, Lexington ..... 1
Public Welfare, Lillington ..... 1
Public Welfare, Roxboro ..... 1
Public Welfare, Wadesboro ..... 1
R. J. Reynolds Tobacco Company, Winston-Salem ..... 1
Rosemary Manufacturing Company, Rosemary ..... 1
Standard Manufacturing Company, Monroe ..... 1
Tallassee Power Company, Badin ..... 1
Tuberculosis Association, Belhaven ..... 1
Tuberculosis Association, Belmont ..... 6
Tuberculosis Association, Burlington ..... 2
Tuberculosis Association, Cabarrus County ..... 1
Tuberculosis Association, Chapel Hill ..... 1
Tuberculosis Association, Chowan County ..... 1
Tuberculosis Association, Gastonia ..... 1
Tuberculosis Association, Moore County ..... 1
Tuberculosis Association, Mount Airy. ..... 1
Tuberculosis Christmas Seal Sale Committee coöperating with the Woman's Club, Raleigh ..... 5
United Daughters of the Confederacy, Free Bed Fund ..... 5
W. S. Morris \& Brothers, Woodville ..... 1
Western Union Telegraph Company, Asheville. ..... 1

# COLORED DIVISION 

## MEDICAL REPORT

1925

STATISTICAL
Number of patients to be reported on ..... 85
Number not classified ..... 0
Number not tuberculous (discharged) ..... 7
Number not tuberculous (died) ..... 1
Number of patients in Sanatorium July 1, 1925 ..... 22
Total number of patients treated during the twelve months ..... 115

## COLORED DIVISION

14 PATIENTS WHO STAYED LESS THAN 30 DAYS


29 PATIENTS WHO STAYED 30 TO 89 DAYS


42 PATIENTS WHO STAYED 90 DAYS OR MORE


## HISTORY OF HEMORRHAGE



SEX, AGE AND CIVIL CONDITION

| Sex | Age |  |  |  |  |  | Civil Condition |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-70 | Single | Married | Widowed |
| Male............. 41 | 11 | 41 | 20 | 11 | 1 | 1 | 35 | 44 | 6 |
| Female. . . . . . . 44 |  |  |  |  |  |  |  |  |  |
| Total....... 85 |  |  |  |  |  |  |  |  |  |

# COLORED DIVISION 

## TUBERCULOUS COMPLICATIONS

Anal Fistula 1 Mitral regurgitation ..... 1
Cervical adenitis 3 Osteitis ..... 1
Endocervicitis 1 Peritonitis ..... 2
Enteritis 9 Pharyngitis ..... 1
Laryngitis 12 Pleurisy with effusion ..... 6
Meningitis ..... 1
NON-TUBERCULOUS COMPLICATIONS
Arteriosclerosis 1 Lues ..... 15
Arthritis 1 Myocarditis ..... 2
Bronchitis 1 Nephritis ..... 1
Cardiac arhythmia 1 Pericarditis with effusion ..... 2
Cardiac decompensation 1 Pregnancy ..... 1
Carious teeth 11 Pyschopath ..... 1
Cataract (beginning) 1 Purulent leukorrhea ..... 1
Cystocele 1 Pyorrhea ..... 12
Endocervicitis 1 Pyosalpinx ..... 1
Foreign bodies in chest and Retroversion of uterus ..... 1
extremities 1 Rhinitis ..... 1
Hemorrhoids 1 Salpingitis ..... 2
Hookworm 1 Tonsillitis ..... 5
Hyperthyroidism 1 Uterine fibroid ..... 1
OCCUPATIONS
Baker 1 Laborer ..... 10
Barber 1 Merchant ..... 1
Brickmason 1 Musician ..... 1
Butler 1 Painter ..... 1
Cook 3 Pressing Club. ..... 1
Chauffeur 3 Railroad hand ..... 1
Farming 23 Sawmill worker. ..... 1
Housemaid 3 Student ..... 6
Housework 18 Teacher ..... 5
Janitor 2 Tobacco factory. ..... 2
COUNTIES FROM WHICH THE 85 PATIENTS CAME
Alamance 1 Mecklenburg ..... 5
Anson 2 Montgomery ..... 1
Bertie 2 Moore ..... 3
Cabarrus 1 Nash ..... 1
Carteret 1 New Hanover ..... 2
Cleveland 1 Northampton ..... 2
Cumberland 1 Orange ..... 1
Currituck 1 Pasquotank ..... 1
Duplin 1 Pitt ..... 1
Durham 1 Richmond ..... 2
Edgecombe 5 Robeson ..... 11
Halifax 6 Rockingham ..... 1
Harnett 2 Rowan ..... 4
Hoke 4 Scotland ..... 3
Iredell 2 Stanly ..... 1
Jones 1 Stokes ..... 1
Johnston 2 Wake ..... 5
Lee 1 Wayne ..... 1
Lenoir 1 Wilson ..... 3

Foyer, Colored Unit

## towns from which the 85 patients came

Aberdeen 2 Lumber Bridge ..... 1
Aulander 1 Maxton ..... 4
Badin 1 Morehead City. ..... 1
Battleboro 1 Mount Gilead ..... 1
Burlington 1 Nashville ..... 1
Cary 1 Pee Dee1
Chapel Hill 1 Pineville ..... 1
Charlotte 4 Raeford ..... 3
Clayton 2 Raleigh ..... 3
Dunn 1 Red Springs ..... 1
Durham
1 Reidsville ..... 1
Elizabeth City 2 Rex ..... 1Ellerbe
Faison 1 Rocky Mount ..... 22 Rich Square1
Fayetteville 1 Rowland, Rt. 3. ..... 1
Four OaksGarysburg1 Rockford1
1 Ruby, S. C., Rt. 1 ..... 1
Gold Hill Gold Hill 1 Salisbury ..... 3
Goldsboro 1 Sanford ..... 1
Greenville 1 Scotland Neck ..... 1
Halifax 1 Shannon ..... 1
Hollister 1 Shelby ..... 1
Johns 2 Southern Pines. ..... 1
Kinston 1 Stantonsburg ..... 1
LaGrange 1 Statesville ..... 2
Landis 1 Tarboro ..... 2
Laurinburg 1 Timberland ..... 1
Lillington 1 Wilmington ..... 2
Littleton 3 Wilson ..... 2
Lumberton 2 Windsor ..... 1
COLORED DIVISION
SUMMARY MEDICAL REPORT
Patients admitted:
Minimal ..... 12
Moderately advanced ..... 16
Far advanced ..... 52
Not classified ..... 0
Not tuberculous ..... 5
Total ..... 85
Patients discharged:
Arrested ..... 0
Apparently arrested ..... 0
Quiescent ..... 16
Improved ..... 29
Unimproved ..... 27
Died ..... 14
Not classified ..... 0
Not tuberculous. ..... 7
Total ..... 93
Hospital days ..... 9,960
REPORT OF X-RAY LABORATORY
Stereoroentgenograms of chest (Sanatorium patients) ..... 99
Stereoroentgenograms of chest (outside patients) ..... 10
Roentgenograms, other parts of body ..... 12
Total ..... 121
X-ray treatments ..... 12
LABORATORY REPORT
Sputanalyses:
Micros. ..... 203
Chem. ..... 70
Total ..... 273
Urinalyses:
Micros. ..... 335
Chem. ..... 343
Total ..... 678
Blood:
W. B. C ..... 74
R. B. C ..... 72
Differential Count ..... 73
Hemoglobin ..... 71
Color Index ..... 71
Malaria ..... 73
Wassermanns ..... 147
Culture ..... 2
Total ..... 583
Feces ..... 107
Fractional Ewalds ..... 2
Vaginal smears ..... 9
Basal metabolic determinations ..... 5
Pleural fluid ..... 9
Ear Fluid. ..... 4
Pus smears ..... 14
Throat culture ..... 1
Autopsy ..... 3Total154
Total examinations and tests ..... 1,688

## COLORED DIVISION

## PERSONS FROM WHOM DONATIONS WERE RECEIVED

Books, magazines and newspapers:
Rural Supervisors of colored schools.
Mr. Wm. C. Harris, Salisbury.
Conductors, Negro Summer Schools: Shaw University, Raleigh; A. \& T. College, Greensboro; Berry O'Kelly Training School, Method; Elizabeth City.
Mr. W. A. Young, Raleigh.
Clothing:
Mrs. Susie J. Wilson, Supervisor of Colored Schools, Wadesboro.
Phonographs and Records:
Dr. Cady, Southern Pines.
Dr. J. E. Sheppard, Durham.
Dr. and Mrs. J. W. Walker, Asheville.
Dr. J. C. Davis, Charlotte.
Dr. E. E. Smith, Fayetteville.
Mr. C. C. Spaulding, Durham.
Mr. E. J. Sawyer, Bennettsville, S. C.
Mr. J. Stein, Fayetteville.
Mrs. Maggie Hester, Red Springs.
Mrs. Moore, Durham.
Two Sanatorium ex-patients.
Contributions from patients at white division and colored division.
Mrs. J. Y. Boyd, Southern Pines.
St. Augustine's School, Raleigh.
Piano:
Additional contributions by Negro Lodges of the State.

## ORGANIZATIONS AND PERSONS SUPPORTING AND ASSISTING IN THE SUPPORT OF PATIENTS

American Red Cross, Raleigh ..... 1
Board of County Commissioners, Mecklenburg ..... 6
Board of County Commissioners, Richmond ..... 1
Budd Pipe and Roofing Company, Durham ..... 1
Charity Organization Society, Goldsboro. ..... 2
Contributions through Mr. Chas. Johnson, Raeford ..... 1
Mr. D. J. Craig, Statesville ..... 1
Dr. R. H. Crawford, Spindale ..... 1
Mr. J. B. Duke, New York City ..... 1
Mr. B. S. McGhee, Durham ..... 1
Mr. George McNeill, Fayetteville. ..... 1
Dr. C. L. Outland, H. O., Greenville ..... 1
Mrs. J. S. Reynolds, Southern Pines. ..... 1
Roanoke Mills Company, Roanoke Rapids ..... 1
Dr. J. E. Sheppard, Durham ..... 1
Tuberculosis Association, Cabarrus County ..... 1
Tuberculosis Association, Chapel Hill ..... 1
Tuberculosis Association, Gastonia ..... 1
Tuberculosis Association, Goldsboro. ..... 1
Tuberculosis Association, Raleigh ..... 1

## PRISON DIVISION

(Opened April 18, 1925)

## SUMMARY MEDICAL REPORT

Patients admitted:
Minimal ..... 3
Moderately advanced ..... 6
Far advanced ..... 3
Not classified ..... 3
Not tuberculous ..... 0
Total ..... 15
Patients discharged:
Arrested ..... 0
Apparently arrested ..... 0
Quiescent ..... 0
Improved ..... 2
Unimproved ..... 0
Died ..... 1
Not classified ..... 0
Not tuberculous ..... 0
Total ..... 3
Hospital days ..... 896
REPORT OF X-RAY LABORATORY
Stereoroentgenograms of chest (Sanatorium patients) ..... 15
Stereoroentgenograms of chest (outside patients) ..... 1
Total ..... 16
LABORATORY REPORT
Sputanalyses:
Micros. ..... 22
Chem. ..... 31
Total ..... 53
Urinalyses:
Micros. ..... 16
Chem. ..... 16
Total ..... 32
Blood:
W. B. C. ..... 15
R. B. C. ..... 15
Differential County ..... 15
Hemoglobin ..... 15
Color Index. ..... 15
Malaria ..... 15
Wassermanns ..... 15
Total ..... 105
Feces ..... 15
Pleural fluid ..... 4
Ear fluid ..... 1
Total ..... 20
Total examinations and tests ..... 210

## REPORT OF AUDITOR

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Schedule G-2. Maintenance and Extension-Expenditures by objects, year 1924.
Exhibit H. Uncollected patients' accounts.

## FUND ASSETS AND LIABILITIES Year Ended June 30, 1925



## Schedule A-1 <br> RECONCILEMENT OF CASH AND BANK ACCOUNTS-SUMMARY Year Ended June 30, 1925


## RECONCILEMENT OF CASH AND BANK ACCOUNTS <br> Year Ended June 30, 1925



## RECONCILEMENT OF CASH AND BANK ACCOUNTS-Continued



## RECONCILEMENT OF CASH AND BANK ACCOUNTS-Continued


Exhibit B
INVENTORIES AND FIXED ASSETS
Year Ended June 30, 1925
Supplies and Equifment:
Office and Administration:
Business office supplies $\$ \quad 10.00$
Extension office supplies ..... 3,702.90
Postage ..... 5.00
Stationery ..... 150.00
Gasoline ..... 264.64
Business office equipment ..... 5,331.59
Extension office equipment ..... 2,000.00
Subsistence:
Food ..... 8 7,942.51
Dining-room and kitchen equipment ..... 21,029.84
Housekeeping:
Cleaning and household supplies ..... \& $8,560.62$
Dry goods and sewing supplies ..... 12.00
Refrigeration supplies. ..... 100.00
Clothing (prisoners) ..... 3.50
Institutional furniture and furnishings ..... 25,553.98
Bedding and linen ..... 14,584.34
Refrigeration equipment ..... 6,588.35
Electrical equipment ..... 57,266.99
Laundering:
Laundry supplies ..... 684.12
Laundry equipment ..... 23,858.79
Medical and Surgical Care:
Drugs, medicines and supplies ..... $\$ 3,000.00$
Laboratory supplies ..... 682.43
Medical and surgical equipment ..... 13,977.01
24,542. 9117,659,44
Light, Heat, Power and Water:
Power and heating plant supplies ..... \$ $\quad 254.17$
Coal ..... 3,900.00
Power and heating plant equipment ..... 2,155.58
6,309.75
Care of Buildings and Grounds:
Plumbing supplies and materials ..... \$ 486.40
Electrical supplies and materials ..... 23.80
General supplies ..... 1,308.75
Construction equipment ..... 60.00
General equipment ..... 4,546.60
Instructional:
Library equipment and stock ..... 226.81
Recreational:Recreational equipment (patient's library)$1,135.00$

## INVENTORIES AND FIXED ASSETs-Continued

Agricultural:
Farm supplies ..... \$ 1,272.25
Farm feed, estimated ..... 6,500.00
Dairy supplies ..... 357.40
Dairy feed ..... 4,945. 20
Farm livestock ..... 2,400. 00
Dairy livestock ..... 13,050.00
Hog livestock ..... 4,771.50
Farm machinery and equipment ..... 6,212. 83
Dairy equipment ..... 2,113.35
Hog equipment ..... 1,775.80
Motor vehicles, 3 tractors, 1 truck ..... 945.00

## Total

\$ 199,482.48

## Land:


Prison sanatorium land
40,087. 08
Farm lands 35,079. 66
Landscape 18,184.65
Buildings:

Negro sanatorium 106,356. 28

Dining-hall and kitchen 108,438.41
Power plant and laundry 121,063.46
Waterworks purifying plant ..... 64,492 . 27
Sewer system and disposal plant ..... 14,861.15
Ice plant ..... 13,050.00
Dairy buildings ..... 41,206.11
Superintendent's residence ..... 11,800.00
Physician's residence ..... 9,500.00
Negro physician's residence ..... 14,214.32
Nurse's home ..... 11,400.00
Nurse's home annex ..... 3,197.00
New nurse's home (just started) ..... 500.00
Flannagan cottage ..... 16,000.00
Gordon cottage ..... 7,125.00
Spıuill cottage ..... 4,165.00
Sunshine cottage ..... 3,150.00
Farm residence ..... 3,000.00
Farm tenant houses. ..... 5,304.05
Servants' cottages, colored ..... 10,800.00
Physician's garage ..... 1,171.46
Brick garage ..... 468.22

## COST OF PRISON SANATORIUM

Year Ended June 30, 1925

${ }^{*}$ Land purchased for location of Pris on Sanatorium was not used for that purpose. Building placed on site opposite White Sanatorium.

## MAINTENANCE AND PERMANENT IMPROVEMENTSAPPROPRIATIONS AND EXPENDITURES

Exhibit C

From July 1, 1922, to June 30, 1925


# PERMANENT IMPROVEMENT FUND Year Ended June 30, 1925 



Schedule C-2

## PERMANENT IMPROVEMENTS-EXPENDITURES Year Ended Juve 30, 1925



## Exhibit D

## MAINTENANCE AND EXTENSIONAPPROPRIATIONS AND EXPENDITURES Year Ended June 30, 1925

|  |  | Maintenance |  | Extension |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Appropriations: |  |  |  |  |  |  |
| General, chapter 163, P. L. 1923 |  | 135,000.00 | 8 |  | \$ | 135,000.00 |
| Extension, chapter 163, P. L. 1923 |  |  |  | 20,000.00 |  | 20,000.00 |
| Prison, chapter 127, P. L. 1923 |  | 37,500.00 |  |  |  | $37,500.00$ |
| Total appropriations | 8 | 172,500.00 | \$ | 20,000.00 | \$ | 192,500.00 |
| Expenditures: |  |  |  |  |  |  |
| Office and administration | \$ | 9,435.08 | \$ | 12,082.03 | \$ | 21,517.11 |
| Subsistence |  | 35,250.12 |  |  |  | 35,250.12 |
| Housekeeping |  | 17,750.31 |  | 5.89 |  | 17,756. 20 |
| Laundering |  | 2,346.63 |  |  |  | 2,346.63 |
| Medical and surgical care |  | 12,420.34 |  | 7,912.08 |  | 20,332.42 |
| Nursing and attendance |  | 4,080.20 |  |  |  | 4,080.20 |
| Light, hear, power and water |  | 21,954.01 |  |  |  | 21,954.01 |
| Care of buildings, grounds and equipment |  | 9,339.02 |  |  |  | 9,339.02 |
| Agricultural. |  | 18,948.82 |  |  |  | 18,948.82 |
| Total expenditures | \$ | 131,524.53 | \$ | 20,000.00 | \$ | 151,524.53 |
| Add: |  |  |  |  |  |  |
| Funds allowed by State Auditor as part of imprest fund . |  | 1,388.90 |  |  |  | 1,388.90 |
| Deduct: |  |  |  |  |  |  |
| Expenditures disallowed by State Auditor |  |  |  | 996.58 |  | 996.58 |
|  | * | 132,913.43 | \$ | 19,003.42 | \% | 151,916.85 |
| Balances June 30, 1925: |  |  |  |  |  |  |
| Maintenance, general |  | 6,580.42 |  |  |  | 6,580.42 |
| Maintenance, prison |  | 33,006.15 |  |  |  | 33,006.15 |
| Extension. |  |  |  | 996.58 |  | 996.58 |
|  | \$ | 172,500.00 | \$ | 20.000 .00 | \$ | 192,500.00 |


Ward, Colored Unit

## MAINTENANCE AND EXTENSION-ANALYSIS OF FUNCTIONS <br> Year Ended June 30, 1925

| , | Maintenance |  |  | Extension Fund | Total all Funds |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | State <br> Fund | Patients Fund | Total |  |  |
| Office and Administration: |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Clerical salaries | 2,700.58 | 114.60 | 2,815.18 | 3,575.00 | 6,390.18 |
| Per diem and fees | 401.25 | 82.13 | 483.38 | 485.00 | 968.38 |
| Office supplies | 106.15 | 10.62 | 116.77 | 448.80 | 565.57 |
| Telephone and telegraph | 249.42 | 212.32 | 461.74 |  | 461.74 |
| Postage | 112.00 | 270.56 | 382.56 | 529.47 | 912.03 |
| Freight, express and drayage | 16.73 |  | 16.73 |  | 16.73 |
| Hotel and meals.... |  | 2.20 | 2.20 | 1,883.79 | 1,885.99 |
| Railroad and other fares |  | 11.70 | 11.70 | 809.14 | 820.84 |
| Printing (stationery, office forms, etc.) | 91.54 | 67.94 | 159.48 | 1,039.53 | 1,199.01 |
| Printing (reports, bulletins, catalogs, etc.) | 153.88 | 4.25 | 158.13 | 215.84 | 373.97 |
| Photographing and blue printing-- | . 40 | 15.45 | 15.85 | 2.50 | 18.35 |
| Motor vehicle (upkeep) | 2,582.16 | 746.94 | 3,329.10 | 15.51 | 3,344.61 |
| Miscellaneous expense |  | 90.00 | 90.00 | 60 | 90.60 |
| Refunds. | 516.83 | 1,999.19 | 2,516.02 |  | 2,516.02 |
| Office equipment and furnishings . - | 304.22 | 301.90 | 606.12 | 76.85 | 682.97 |
|  | \$ 9,435.08 | \$ 3,929.80 | \$ 13,364.88 | 8 12,082.03 | \$ $25,446.91$ |
| : Suhsistence: |  |  |  |  |  |
| Supervisors' salari | \$ 1,705.00 | \$ 55.00 | \$ $1,760.00$ | \$ | \$ 1,760.00 |
| Skilled labor. | 90.00 | 3,617.55 | 3,707.55 |  | 3,707.55 |
| Unskilled labor | 84.00 | 6,065.69 | 6,149.69 |  | 6,149.69 |
| Food (including freight): |  |  |  |  |  |
| Meat, fish and fowl | 11,848. 29 | 8,771.83 | 20,620.12 |  | 20,620.12 |
| Dairy products and eg | 3,781.31 | 4,927.19 | 8,708.50 |  | 8,708.50 |
| Cereal food products | 3,121.74 | 1,573.17 | 4,694.91 |  | 4,694.91 |
| Vegetables | 3,830.43 | 1,893.55 | 5,723.98 |  | 5,723.98 |
| Fruits and nu | 5,445.65 | 2,506.13 | 7,951.78 |  | 7,951.78 |
| Saccharine produc | 1,705.77 | 969.02 | 2,674.79 |  | 2,674.79 |
| Beverages .- | 509.54 | 244.34 | 753.88 |  | 753.88 |
| Condiments, flavors and pickles | 664,53 | 453.61 | 1,118.14 |  | 1,118.14 |
| Fats, oils and miscellaneous provisions. | 1,149.27 | 493.37 | 1,642 . 64 |  | 1,642.64 |
| Dining-room and kitchen equipment | 1,314.59 | 969.40 | 2,283.99 |  | 2,283.99 |
|  | \$ 35, 250.12 | \$ $32,539.85$ | \$ 67,789.97 |  | \$ 67,789.97 |
| Housekeeping: |  |  |  |  |  |
| Supervisors' salaries | \$ 980.00 |  | \$ 980.00 | \$ | 980.00 |
| Unskilled labor | 254.85 | 6,750.92 | 7,005.77 |  | 7,005.77 |
| Cleaning and household supplies | 4,436.92 | 4,282.72 | 8,719.64 | 5.89 | 8,725.53 |
| Sewing supplies, dry goods | 43.92 | 32.03 | 75.95 |  | 75.95 |
| Ice and other refrigeration supplies- | 391.11 | 3.18 | 394.29 |  | 394.29 |
| Wearing apparel purchased | 78.10 | 330.32 | 408.42 |  | 408.42 |
| Miscellaneous fuel. | 9.10 | 8.10 | 17.20 |  | 17.20 |
| Institutional furniture and furnishings_ | 4,779.31 | 303.07 | 5,102.38 |  | 5,102.38 |
| Bedding and linens. | 5,626.55 | 39.35 | 5,665.90 |  | 5,665.90 |
| Refrigeration equipment | 881.48 | 224.42 | 1,105.90 |  | 1,105.90 |
| Plumbing equipment | 177.77 |  | 177.77 |  | 177.77 |
| Electrical equipment | 71.20 | 30.16 | 101.36 |  | 101.36 |
|  | \$ 17,750.31 | \$ 12,004.27 | \$ 29, 754.58 | 8 $\quad 5.89$ | 3 29,760.47 |

MAINTENANCE AND EXTENSION-ANALYSIS OF FUNCTIONS-Cont.

|  | Maintenance |  |  | Extension Fund | Total all Funds |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | State <br> Fund | Patients Fund | Total |  |  |
| Laundering: |  |  |  |  |  |
| Supervisors' salaries | \$ 1,145.00 | \$ 125.00 | \$ 1,270.00 |  | \$ 1,270.00 |
| Unskilled labor | 301.95 | 1,079.79 | 1,381.74 |  | 1,381.74 |
| Laundry supplies. | 680.24 | 1,216.96 | 1,897.20 |  | 1,897.20 |
| Outside laundering and cleaning | 111.99 | 191.89 | 303.88 |  | 303.88 |
| Laundry equipment | 107.45 | 18.94 | 126.39 |  | 126.39 |
|  | \% 2,346.63 | \$ 2,632.58 | \$ 4,979.21 |  | \$ 4,979.21 |
|  |  |  |  |  |  |
| Professional and technical salaries | \$ 8,922.50 | \$ 60.00 | \$ 8,982.50 | \$ 7,200.00 | \$ 16,182.50 |
| Medical and surgical supplies | 308.09 | 63.67 | 371.76 | 693.00 | 1,064.76 |
| Drugs and medicines | 1,111.08 | 878.80 | 1,989.88 |  | 1,989.88 |
| Laboratory supplies and materials | 863.44 | 319.91 | 1,183.35 | 18.65 | 1,202.00 |
| X-Ray supplies. |  | 737.34 | 737.34 |  | 737.34 |
| Medical and surgical equipment | 1,181.36 | 787.74 | 1,969.10 | . 43 | 1,969.53 |
| Laboratory equipment | 33.87 | 12.59 | 46.46 |  | 46.46 |
|  | \$ 12,420.34 | \$ 2,860.05 | \$ $15,280.39$ | \$ 7,912.08 | \$ 23,192.47 |
| Nursing and Attendance: |  |  |  |  |  |
| Professional and technical salaries | \$ 3,875.80 | \$ 135.50 | \$ 4,011.30 | \$ | \$ 4,011.30 |
| Supervisors' salaries |  | 1,332.65 | 1,332.65 |  | 1,332.65 |
| Unskilled labor | 204.40 | 1,988.10 | 2,192.50 |  | 2,192.50 |
|  | \% 4,080.20 | \$ 3,456.25 | \$ 7,536.45 |  | \$ 7,536.45 |
| Light, Heat, Power and Water: |  |  |  |  |  |
| Skilled labor- | \$ 3,500.00 | \% 596.10 | 8 4,096.10 |  | 4,096.10 |
| Unskilled labor | 1,932.30 | 402.75 | 2,335.05 |  | 2,335.05 |
| Power and heating plant supplies.- | 372.21 | 126.15 | 498.36 |  | 498.36 |
| Coal (including freight). | 9,475.15 | 4,052.92 | 13,528.07 |  | 13,528.07 |
| Light, power and water (contrac- |  |  |  |  |  |
| Filter plant supplies | 209.37 | 295.68 | 505.05 |  | 505.05 |
| Power and heating plant equipment | 1,403.98 | 751.60 | 2,155.58 |  | 2,155.58 |
|  | \$ 21,954.01 | \$ 9,279.20 | \$ 31, 233.21 |  | \$ 31,233.21 |
| Care of Buildings, Grounds and Equipment: |  |  |  |  |  |
| Supervisors' salaries | \$ 1,975.00 | \$. | \$ 1,975.00 | \% | \$ 1,975.00 |
| Skilled labor | 1,339.26 | 605.55 | 1.944 .81 |  | 1,944.81 |
| Unskilled labor | 80.00 | 513.95 | 593.95 |  | 593.95 |
| Botanical and ground supplies | 379.55 | 115.09 | 494.64 |  | 494.64 |
| Plumbing supplies and materials. | 487.00 | 225.33 | 712.33 |  | 712.33 |
| Electrical supplies and materials... | 338.49 | 189.37 | 527.86 |  | 527.86 |
| General supplies and materials.-. | 1,705.06 | 1,121.57 | 2,826.63 |  | 2,826.63 |
| Repairs to equipment and fixtures _ | 530.13 | 777.36 | 1,307.49 |  | 1,307.49 |
| Repairs to buildings and structures_ | 971.55 | 3,234.43 | 4,205.98 |  | 4,205.98 |
| Construction equipment |  | 60.00 | 60.00 |  | 60.00 |
| General equipment | 1,532.98 | 2,134.59 | 3,667.57 |  | 3,667.57 |
|  | \$ 9,339.02 | \$ 8,977.24 | 8 18,316.26 |  | \$ $18,316.26$ |

MAINTENANCE AND EXTENSION-ANALYSIS OF FUNCTIONS-Cont.

|  | Maintenance |  |  | ExtensionFund | Total all Funds |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | State Fund | Patients Fund | Total |  |  |
| Recreational: <br> Unskilled labor. $\qquad$ <br> Recreational supplies $\qquad$ |  |  |  |  |  |
|  |  | \$ 16.50 | \$ 16.50 |  | \$ 16.50 |
|  |  | 27.54 | 27.54 |  | 27.54 |
|  |  | \$ 44.04 | \$ 44.04 |  | 44.04 |
|  |  |  |  |  |  |
| Supervisors' salaries, farm | \$ 2,700.00 | \$ | \$ 2,700.00 | \$---------- | 2,700.00 |
| Supervisors' salaries, dairy | 1,200.00 |  | 1,200.00 |  | 1,200.00 |
| Skilled labor, farm. |  | 2,543.85 | 2,543.85 |  | 2,543.85 |
| Skilled labor, dairy | 1,480.00 |  | 1,480.00 |  | 1,480.00 |
| Unskilled labor, farm | 29.50 | 7,313.27 | 7,342.77 |  | 7,342.77 |
| Unskilled labor, dairy |  | 15.00 | 15.00 |  | 15.00 |
| Farm supplies. | 2,691.14 | 5,159.37 | 7,850.51 |  | 7,850.51 |
| Dairy supplies | 2,990.24 | 4,438.23 | 7,428.47 |  | 7,429.47 |
| Hog supplies. | 75.95 | 6.00 | 81.95 |  | 81.95 |
| Forage and supplies for animals | 2.80 | 3.75 | 6.55 |  | 6.55 |
| Motor vehicle (upkeep).-.-.-------- | 967.57 | 435.09 | 1,402.66 |  | 1,402.66 |
| Repairs to equipment and fixtures - | 9.87 | 5.76 | 15.63 |  | 15.63 |
| Repairs to buildings and structures _ | 771.00 | 3,302.26 | 4,073.26 |  | 4,073.26 |
| Farm equipment | 2,222.20 | 1,109.58 | 3,331.78 |  | 3,331.78 |
| Dairy equipment | 1,605.43 | 507.92 | 2,113.35 |  | 2,113.35 |
| Hog equipment. | 1,343.12 | 432.68 | 1,775.80 |  | 1,775.80 |
| Livestock, farm. | 500.00 |  | 500.00 |  | 500.00 |
| Livestock, dairy | 360.00 | 2,120.55 | 2,480.55 |  | 2,480.55 |
| Livestock, hogs |  | 193.50 | 193.50 |  | 193.50 |
|  | \$ 18,948.82 | \$ $27,586.81$ | \$ 46,535.63 |  | \$ 46,535.63 |
| Total expenditures | 8131, 524.53 | \$103, 310.09 | \$234,834.62 | \$ $20,000.00$ | \$ $254,834.62$ |

## MAINTENANCE AND EXTENSION Year Ended



## MAINTENANCE AND EXTENSION Year Ended

| Maintenance |  | Personal Service | Supplies and Materials |  | Postage Telephone, and Express |  | Travel <br> Expense |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Office and administration | \$ | 5,498.48 | \$ 116.77 |  | 861.03 | \$ | 13.90 |
| Subsistence |  | 11,617.24 | 53,888.74 |  |  |  |  |
| Housekeeping. |  | 7,985.77 | 9,615.50 |  |  |  |  |
| Laundering |  | 2,651.74 | 1,897.20 |  |  |  |  |
| Medical and surgical care |  | 8,982.50 | 4,282.33 |  |  |  |  |
| Nursing and attendance |  | 7,536.45 |  |  |  |  |  |
| Light, heat, power and water |  | 6,431.15 | 14,531.48 |  |  |  |  |
| Care of buildings, grounds and |  | 4,513.76 | 4,561.46 |  |  |  |  |
| Recreational |  | 16.50 | 27.54 |  |  |  |  |
| Agricultural |  | 15,281.62 | 15,367.48 |  |  |  |  |
| Total maintenanc |  | 70,515.21 | \$ 104,288.50 |  | 861.03 | \$ | 13.90 |
| Extension |  |  |  |  |  |  |  |
| Office and administration | \$ | 7,060.00 | 448.80 |  | 529.47 | § | 2,692.93 |
| Housekeeping. - |  |  | 5.89 |  |  |  |  |
| Medical and surgical car |  | 7,200.00 | 712.08 |  |  |  |  |
| Total extension | \$ | 14,260.00 | \$ 1,166.77 |  | 529.47 | \$ | 2,692.93 |
| Tot al expenditures | \$ | 84,775 21 | \$ 105,445.27 | \$ | 1,390.50 | \$ | 2,706.83 |

## EXPENDITURES BY MONTHS

June 30, 1925


Schedule D-3

## EXPENDITURES BY OBJECTS

June 30, 1925

FOOD ITEMS-PER CAPITA COST
Year Ended June 30, 1925

maintenance-PER Capita cost
Schedule D-5

|  |  | State Funds |  |  | Patients Fund | Total Cost | Average Number Patients | Cost Per Capita |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Maintenance | Extension | Total |  |  |  |  | State Fund |  | Patients Fund |  | Total |
| Office and administration |  | \$ 9,435.08 | \$ 12,082 . 03 | § 21,517.11 | \% 3,929.80 | \$ 25,446.91 | 206.2 | \$ | 104.35 |  | 19.06 | \% | 123.41 |
| Subsistence |  | 35,250.12 |  | 35,250.12 | 32,539.85 | 67,789.97 |  |  | 170.95 |  | 157.81 |  | 328.76 |
| Housekeeping |  | 17,750.31 | 5.89 | 17, 756.20 | 12,004.27 | 29,760.47 |  |  | 86.11 |  | 58.21 |  | 144.32 |
| Laundering . |  | 2,346.63 |  | 2,346.63 | 2,632.58 | 4,979.21 |  |  | 11.38 |  | 12.77 |  | 24.15 |
| Medical and surgical care |  | 12,420.34 | 7,912.08 | 20,332.42 | 2,860.05 | 23,192.47 |  |  | 98.60 |  | 13.88 |  | 112.48 |
| Nursing and attendance. |  | 4,080.20 |  | 4,080.20 | 3,456. 25 | 7,536.45 |  |  | 19.79 |  | 16.76 |  | 36.55 |
| Light, heat, power and water |  | 21,954.01 |  | 21,954.01 | 9,279. 20 | 31,233 21 |  |  | 106.47 |  | 45.00 |  | 151.47 |
| Care of buildings, grounds and equipment. |  | 9,339.02 |  | 9,339.02 | 8,977.24 | 18,316.26 |  |  | 45.29 |  | 43.53 |  | 88.82 |
| Recreational |  |  |  |  | 44.04 | 44.04 |  |  |  |  | . 21 |  | 21 |
| Agricultural. |  | 18,948.92 |  | 18,948.92 | 27,586.81 | 46,535.63 |  |  | 91.90 |  | 133.79 |  | 225.69 |
| Totals |  | \$131,524.63 | \$ 20,000.00 | \$151,524.63 | \$103,310.09 | \$254,834.62 | 206.2 | 8 | 734.84 |  | 501.02 | \$ | 1,235.86 |
| Number hospital days in year | 75,278 |  |  |  |  |  |  |  |  |  |  |  |  |
| Average cost per month .------------------81 | , 236.21 |  |  |  |  |  |  |  |  |  |  |  |  |
| Average cost per capita per month ...-..... | 102.93 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 707.87 |  |  |  |  |  |  |  |  |  |  |  |  |
| Average cost per capita per day | 3.38 |  |  |  |  |  |  |  |  |  |  |  |  |
| Average cost per capita per day: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.01 |  |  |  |  |  |  |  |  |  |  |  |  |
| Patients' funds. | 1.37 |  |  |  |  |  |  |  |  |  |  |  |  |

SALARIES AND WAGES Year Ended June 30, 1925

150.00 Unfurnished residence, laundry, light, fuel and water for
88
Unfurnished apartment, laundry, light, heat and water for self and family. Furnished rooms, board, laundry, ete. Furnished rooms, board, laundyy, ete. Furnished rooms, board, laundry, etc. Furnished rooms, board, laundry, etc. Furnished room, board, laundry, ete. Furnished room, board, laundry, etc.
Unfurnished house, fuel, light and water.
 None.
None.
Furnished room, board, laundry etc.
Furnished room, board, laundry, etc.
Unfurnished quarters, light, water and fuel Unfurnished quarters, light, water and fuel Unfurnished quarters, light, water and fuel Unfurnished quarters, light, water and fuel Unfurnished quarters, light, water and fuel Unfurnished quarters, light, water and fuel Unfurnished quarters, light, water and fuel Furnished room, board, laundry, ete.


 Furnished room, light, water and fuel. Furnished room, board, laundry, ete. Furnished room, board, laundry, etc.



SALARIES AND WAGES-Continued

| Name and Classification | Nature of Service |  | Month Wage | Perquisites |
| :---: | :---: | :---: | :---: | :---: |
| Three | Waiters | \% | 35.00 | Board, light, fuel, water and room. |
| Fourteen | Waiters |  | 30.00 | Unfurnished quarters, board, water, fuel, light. |
| One- | Dishwasher |  | 25.00 | Unfurnished quarters, board, water, fuel and light. |
| One- | Head waiter |  | 50.00 | Unfurnished quarters, board, water, fuel and light. |
| One. | Dishwasher |  | 37.00 | Unfurnished quarters, board, water, fuel and light. |
| One. | Waiter |  | 40.00 | Unfurnished quarters, board, ete. |
| Seven | Waiters and maids |  | 17.50 | Unfurnished quarters, board, etc. |
| One. | Waiter |  | 20.00 | Unfurnished quarters, board, etc. |
| One. | Gardener |  | 40.00 | Unfurnished quarters, board, ete. |
| Two. | Servants, colored uni |  | 30.00 | Furnished room, board, etc. |
| Two. | Maids, eolored unit |  | 23.00 | Furnished room, board, ete. |

Note. The term "Furnished room, board, laundry, etc." includes heat, light and water

## Exhibit E

## PATIENT'S FUND-RECEIPTS AND DISBURSEMENTS

Year Ended June 30, 1925

| - |  | White |  | Colored |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts: |  |  |  |  |  |  |
| Board and treatment | \$ | 89,092.73 | \$ | 12,112.64 | \$ | 101,205.37 |
| Chest examinations. |  | 960.02 |  | 10.00 |  | 970.02 |
| X-Ray income. |  | 3,349.52 |  | 214.21 |  | 3,563.73 |
| Sale of drugs. |  | 126.60 |  |  |  | 126.60 |
| Sale of hospital supplies |  | 1,225.75 |  | 14.50 |  | 1,240.25 |
| Sale of provisions |  | 3,695.40 |  |  |  | 3,695.40 |
| Laundry receipts. |  | 1,742.00 |  | 159.74 |  | 1,901.74 |
| Telephone and telegraph tolls. |  | 202.47 |  | . 55 |  | 203.02 |
| Sale of: |  |  |  |  |  |  |
| Gasoline |  | 1,028.32 |  |  |  | 1,028.32 |
| Farm produce |  | 1,641.90 |  |  |  | 1,641.90 |
| Bedding linen |  | 33.50 |  |  |  | 33.50 |
| Office stationery |  | 1.28 |  |  |  | 1.28 |
| Extension supplies |  | 838.70 |  |  |  | 838.70 |
| Extension equipment |  | 16.05 |  |  |  | 16.05 |
| Stamps |  | 5.00 |  |  |  | 5.00 |
| Photographs |  | 4.50 |  |  |  | 4.50 |
| Hogs. |  | 54.00 |  |  |  | 54.00 |
| Coats |  | 25.00 |  |  |  | 25.00 |
| Building supplies |  | 10.00 |  |  |  | 10.00 |
| Refrigeration supplies |  | 50.00 |  |  |  | 50.00 |
| Rent of Postoffice |  | 67.50 |  |  |  | 67.50 |
| Auto rentals |  | 17.00 |  |  |  | 17.00 |
| Refunds: |  |  |  |  |  |  |
| Physician's garage |  | 4.65 |  |  |  | 4.65 |
| Personal Service: |  |  |  |  |  |  |
| Clerical salaries |  | 39.07 |  |  |  | 39.07 |
| Unskilled labor |  | 74.53 |  |  |  | 74.53 |
| Petty cash (deposited) |  | 3,000.00 |  |  |  | 3,000.00 |
| Total receipts | \$ | 107,305.49 | \$ | 12,511.64 | \$ | 119,817.13 |
| Balance July 1, 1924: |  |  |  |  |  |  |
| In safe... |  |  |  | 4,662.08 |  |  |
| In bank, Page Trust Co., Raeford. |  |  |  | 13,005.81 |  | 17,667.89 |
|  |  |  |  |  | 8 | 137,485. 02 |
| Disbursements: |  |  |  |  |  |  |
| Maintenance (Schedule D-1).- |  |  | \$ | 106,310.09 |  |  |
| Permanent improvements (Schedule C-2) |  |  |  | 26,777.93 |  | 133,088.02 |
| Balance June 30, 1925: |  |  |  |  |  |  |
| In safe--- |  |  | \$ | 4,400.00 |  |  |
| In bank (Oveldrawn, Page Trust Co., Raeford). |  |  |  | 3.00 | \$ | 4,397.00 |

## SUMMARY OF FARM OPERATIONS <br> Year Ended June 30, 1925

| Charges: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Inventories July 1, 1924: |  |  |  |  | . |
| Farm livestock |  |  | § 2,330 |  |  |
| Dairy livestock |  |  | 10,420 |  |  |
| Hog livestock and supplies |  |  | 2,524 |  |  |
| Equipment |  |  | 2,357 |  |  |
| Farm supplies.. |  |  | 2,505 |  |  |
| Dairy supplies. |  |  | 4,002 |  |  |
|  |  |  |  |  | 24,140.13 |
| Expenditures: |  |  |  |  |  |
| Fiscal year ended June 30, 1925 (per | hedule D- |  |  |  | 46,535.63 |
| Total charges |  |  |  |  | 70,675.76 |
| Nominal profit on operations |  |  |  |  | 2,727.71 |
| Total |  |  |  | S | 73,403.47 |
| Credits: |  |  |  |  |  |
| Inventories June 30, 1925: |  |  |  |  |  |
| Farm livestock. |  |  | -\$ 2,400 |  |  |
| Dairy livestock |  |  | 13,050 |  |  |
| Hog livestock. |  |  | 4,771 |  |  |
| Equipment. |  |  | 11,046 |  |  |
| Farm supplies (including feed) |  |  | 7,772 |  |  |
| Dairy supplies. |  |  | 5,302 |  |  |
|  |  |  |  | \$ | 44,343.33 |
| Farm products consumed as food. |  |  |  |  | 23,871.14 |
| Farm labor |  |  |  |  | 5,189.00 |
| Total credits |  |  | ---- | \$ | 73,403.47 |
|  | Quantity | Price | Amount |  | Total |
| Farm Products Consumed as Food: Beans | 60 bu . | \$ 2.10 | 126.00 |  |  |
| Beets | 9 bu . | 2.60 | 23.40 |  |  |
| Beef | 4,067 lbs. | . 12 | 488.04 |  |  |
| Cabbages | 1,398 lbs. | .021/2 | 34.94 |  |  |
| Carrots |  |  | . 50 |  |  |
| Cantaloupes | 155 doz. | . 72 | 111.60 |  |  |
| Corn | 1,372 doz. | . 20 | 274.40 |  |  |
| Milk | 32,290 gals. | . 60 | 19,374.00 |  |  |
| Onions | 745 doz. | . 10 | 74.50 |  |  |
| Peaches | 284 bu. | 1.25 | 355.00 |  |  |
| Peas. | 2 bu . | 2.00 | 4.00 |  |  |
| Potatoes | 272 bu. | 1.24 | 337.28 |  |  |
| Pork, dressed | 13,432 lbs. | . 18 | 2,417.78 |  |  |
| Radishes. | 112 doz. | . 45 | 50.40 |  |  |
| Salad, green | 61 bu. | 1.23 | 75.06 |  |  |
| Squash. | 28 bu. | 1.21 | 33.88 |  |  |
| Strawberries | 49 qts. | . 20 | 9.80 |  |  |
| Turnips.. | 21 bu . | 1.25 | 26.25 |  |  |
| Tomatoes | 82 lbs . | . 03 | 2.46 |  |  |
| Watermelons | 309 | . 17 | 51.85 |  |  |
| Farm Labor: |  |  |  | \% | 23,871.14 |
| Hauling, grading and landscape work: |  |  |  |  |  |
| Teams | 908 days | 1.75 | $8 \quad 1,589.00$ |  |  |
| Tractor and trucks | 105 days | 10.00 | 1,950.00 |  |  |
|  | 12 days | 3.00 | - $\quad 36.00$ |  |  |
|  |  |  |  |  | 5,189.00 |
| Total |  |  |  | \% | 29,060.14 |

## MAINTENANCE—PER CAPITA COST Years Ended June 30, 1924 and June 30, 1925

| Function | Year Ended June 30, 1924 |  | Year Ended Juve 30, 1925 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Expenditures | Cost <br> Per Capita | Total <br> Expend- <br> itures |  | Cost er Capita |
| Office and administration | \% 25,363.94 | § 129.94 | \$ 25,446.91 | \$ | 123.41 |
| Subsistence | 62,464.49 | 320.00 | 67,789.97 |  | 328.76 |
| Housekeeping | 34,725.49 | 177.89 | 29,760.47 |  | 144.32 |
| Laundering. | 7,246.39 | 37.12 | 4,979.21 |  | 24.15 |
| Medical and surgical care | 24,405.94 | 125.03 | 23,192.47 |  | 112.48 |
| Nursing and attendance | 7,290.41 | 37.37 | 7,536.45 |  | 36.55 |
| Light, heat, power and water | 24,175.29 | 123.84 | 31,233.21 |  | 151.47 |
| Care of buildings, grounds and equipr | 7,654.96 | 39.22 | 18,316.26 |  | 88.82 |
| Instructional | 180.45 | 92 |  |  |  |
| Recreational |  |  | 44.04 |  | 21 |
| Agricultural | 27,695.45 | 141:88 | 46,535.63 |  | 225.69 |
| Totals | \$221,202.81 | \$ 1,133.21 | \$254,834.62 | \$ | 1,235.86 |
| Average number patients |  | 195.2 |  |  | 2062 |
| Number hospital days. |  | 71,248 |  |  | 75,278 |
| Average cost per month. |  | \$ 18,433.57 |  | 8 | 21,236.21 |
| Average cost per capita per month |  | 94.43 |  |  | 102.93 |
| Average cost per day |  | 614.45 |  |  | 707.87 |
| Average cost per capita per day_ |  | 3.10 |  |  | 3.38 |

## Schedule G-1 <br> MAINTENANCE AND EXTENSION-ANALYSIS OF FUNCTIONS Year Ended June 30, 1924



MAINTENANCE AND EXTENSION
Year Ended

| Maintenance | Personal Service | Supplies and <br> Materials | Postage Telephone, and Express | Travel Expense |
| :---: | :---: | :---: | :---: | :---: |
| Office and administration | \$ 4,516.33 | \$ 82.12 | \% 1,031.63 |  |
| Subsistence . | 9,304.50 | 50,926.13 | 827.97 |  |
| Housekeeping | 8,136.02 | 9,645.98 |  |  |
| Laundering. | 97.50 | 308.81 |  |  |
| Medical and surgical care | 10,499.13 | 4,709.05 |  |  |
| Nursing and attendance. | 7,290.41 |  |  |  |
| Light, heat, power and water. | 4,525.91 | 15,860.29 |  |  |
| Care of buildings, grounds, an | 4,380.00 | 1,372.53 |  |  |
| Instructional. |  |  |  |  |
| Agricultural. | 8,355.63 | 14,440.38 |  |  |
| Total maintenance | \$ 57, 105.43 | \$ 97,345.29 | $81,859.60$ |  |
| Extension |  |  |  |  |
| Office and administration | $86,230.00$ |  | \$ 301.72 | \$ 1,618.52 |
| Medical and surgical care | 3,705.17 | 5,300.97 |  |  |
| Total extension | \$ 9,935.17 | \$ 5,300.97 | \$ 301.72 | \$ 1,618.52 |
| Total expenditures | \$ 67,040.60 | \$ 102,646.26 | $8 \quad 2,161.32$ | \$ 1,618.52 |

## EXPENDITURES BY OBJECTS

June 30, 1924


## UNCOLLECTED PATIENTS' ACCOUNTS Year Ended June 30, 1925

| Name | Address |  | Amount |
| :---: | :---: | :---: | :---: |
| Briley, Miss Mary | Battleboro. | \$ | 5.37 |
| Brown, S. B.- | Tarboro |  | 120.66 |
| Comer, J. L. | Monroe |  | 40.41 |
| Carver, Arthur | Jalong- |  | 92.15 |
| Crowder, Mrs. A. L | Belmont |  | 12.18 |
| Cashion, L. E. | Statesville |  | 80.03 |
| Creath, Mrs. Dora | Rockingham. |  | 3.00 |
| Davenport, Mrs. L | Oak City |  | 1.50 |
| Davis, Will P. | Concord |  | 24.50 |
| Eury, Miss Addie | Salisbury - |  | 93.14 |
| Ferrell, Miss Vera | Durham. |  | 153.96 |
| Fulford, Mrs. B. T. | Spring Hope. |  | 16.00 |
| Ferguson, Mrs. Fannie.. | Henderson. |  | 37.24 |
| Gentry, Mrs. A. R. | Jalong.- |  | 19.81 |
| Hogwood, Mrs. S. E. | Smithfield |  | 117.00 |
| Hinson, Mrs. Roxie | Unionville |  | 7.68 |
| Johnson, Albert. | Duke. |  | 26.19 |
| Jackson, A. D.- | Halifax. |  | 34.50 |
| Johnson, Miss Ellen | Valle Crucis |  | 430.12 |
| Kilby, J. C. | Alarks |  | 24.69 |
| Leinster, Mrs. W. W. | Statesville |  | 137.61 |
| Latham, Miss Mildred. | Charlotte |  | 145.97 |
| McLawhorn, Miss Cora. | Kinston |  | 4.50 |
| McCarn, Mrs. G. W. | Linwood. |  | 25.46 |
| Mathews, J. T. | Ahoskie |  | 41.24 |
| Mann, J. F.- | Eagle Springs |  | 382.89 |
| Overstıeet, Mrs. Laura | Laurinburg |  | 1.50 |
| Robertson, Mrs. R. S. | Pactolus. |  | 27.03 |
| Rogers, W. H.- | Roxboro. |  | 59.66 |
| Sessoms, Mrs. D. E. | Burlington |  | 30.00 |
| Schulken, Mrs. Robert. | Whiteville |  | 28.21 |
| Simpson, Mrs. J. T. | Madison - |  | 15.30 |
| Spence, Mrs. Floyd | Elizabeth City |  | 5.76 |
| Swink, Miss Mary | High Point |  | 31.74 |
| Taylor, Mrs. H. A. | Battleboro |  | ' 19.50 |
| Teague, Mrs. E. E. | Charlotte |  | 150.40 |
| Tippette, R. L.- | Rosemary . |  | 61.72 |
| Watkins, Mrs. L. H. | Henderson. |  | 15.15 |
| Wilkie, E. C.- | Chapel Hill. |  | 6.50 |
| Williams, Miss Ethel | Pikeville. |  | 15.00 |
| Wynne, Mrs. H. C. | Fayetteville. |  | 15.87 |
| Total. |  | \$ | 2,561.14 |


[^0]:    *Accidental-from pistol wound.

